

11-10-97

WYC:dks 4830-45053 11/4/97

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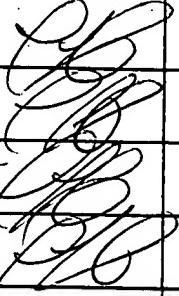
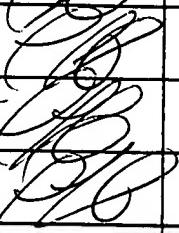
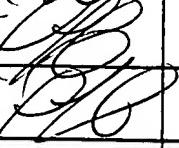
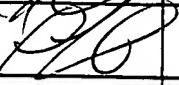
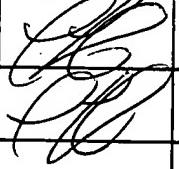
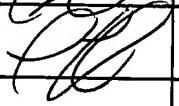
INFORMATION DISCLOSURE STATEMENT DEC 18 1997 BY APPLICANT				Docket: 4830-45053	Ser: 08/649,419		
				Applicant: Geoffrey B. Rhoads			
				Filed: May 16, 1996		Group: 2616	
U.S. PATENT DOCUMENTS							
Init.*	Number	Date	Name	Class	Sub	Filed	
	4,262,329	4/14/81	Bright et al.				
	5,091,966	2/25/92	Bloomberg et al.				
	5,128,525	7/7/92	Stearns et al.				
	5,168,146	12/1/92	Bloomberg				
	5,245,165	9/14/93	Zhang				
	5,349,655	9/20/94	Mann				
	5,582,103	12/10/96	Tanaka et al.				
	5,611,575	3/18/97	Petrie				
	5,613,012	3/18/97	Hoffman et al.				
	5,629,770	5/13/97	Brassil				
	5,646,997	7/8/97	Barton				
	5,659,726	8/19/97	Sandford, II et al.				
	5,661,574	8/26/97	Kawana				
	5,664,018	9/2/97	Leighton				
	5,659,732	8/19/97	Kirsch				
				D. J. [Signature]			
EXAMINER: <i>Geoffrey B. Rhoads</i>				DATE: 2-19-98			

\*Examiner: Initial if considered, whether or not in conformance with MPEP 60; draw line through cite if not in conformance and not considered. Send copy.

5-5-97

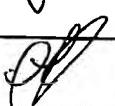
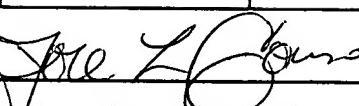
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<b>U.S. PATENT DOCUMENTS</b>							
Init.*	Number	Date	Name	Class	Sub	Filed	
<i>GRB</i>	5,613,004	3/18/97	Cooperman et al.	—	—	6/7/95	
<i>GRB</i>	5,587,743	6/11/96	Montgomery	—	—	4/8/94	
<i>GRB</i>	5,579,124	11/26/96	Aijala et al.	—	—	2/28/95	
<i>GRB</i>	5,576,532	11/19/95	Hecht	—	—	1/3/95	
<i>GRB</i>	5,572,247	11/5/96	Montgomery	—	—	4/8/94	
<i>GRB</i>	5,572,010	11/5/96	Petrie	—	—	1/3/95	
<i>GRB</i>	5,559,559	9/24/96	Jungo et al.	—	—	6/14/93	
<i>GRB</i>	5,557,333	9/17/96	Jungo et al.	—	—	2/24/94	
<i>GRB</i>	5,539,735	7/23/96	Moskowitz	—	—	12/28/94	
<i>GRB</i>	5,539,471	7/23/96	Myhrvold et al.	—	—	5/3/94	
<i>GRB</i>	5,461,426	10/24/95	Limberg et al.	—	—	—	
<i>GRB</i>	5,428,606	6/27/95	Moskowitz	—	—	—	
<i>GRB</i>	5,404,160	4/4/95	Schober et al.	—	—	—	
<i>GRB</i>	5,387,941	2/7/95	Montgomery et al.	—	—	—	
<i>GRB</i>	5,327,237	7/5/94	Gerdes et al.	—	—	—	
EXAMINER: <i>GRB</i> / <i>G. B. Rhoads</i>				DATE: 2-19-98			
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<b>U.S. PATENT DOCUMENTS</b>						
Init.*	Number	Date	Name	Class	Sub	Filed
	5,075,773	12/24/91	Pullen et al.	—	—	
	4,920,503	4/24/90	Cook	—	—	
	4,855,827	8/8/89	Best	—	—	
	4,639,779	1/27/87	Greenberg	—	—	
<b>FOREIGN PATENT DOCUMENTS</b>						
	Number	Date	Country	Class	Sub	
	649 074 A1	4/19/95	EPC	—	—	
	605 208 A2	7/6/94	EPC	—	—	
<b>OTHER DOCUMENTS</b>						
			Szepanski, "A Signal Theoretic Method for Creating Forgery-Proof Documents for Automatic Verification," Proceedings 1979 Carnahan Conference on Crime Countermeasures, May 16, 1979, pp. 101-109			
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Init.*	Number	Date	Name	Class	Sub	Filed	
	5,617,148	4/1/97	Montgomery	—	—	3/31/95	
	5,614,940	3/25/97	Cobbley et al.	—	—	10/21/94	
	5,606,609	2/25/97	Houser et al.	—	—	9/19/94	
	5,568,179	10/22/96	Diehl et al.	—	—	5/19/93	
	5,541,662	7/30/96	Adams et al.	—	—	9/30/94	
	5,530,852	6/25/96	Meske, Jr., et al.	—	—		
	5,481,294	1/2/96	Thomas et al.	—	—	10/27/93	
	5,450,122	9/12/95	Keene	—	—		
	5,432,542	7/11/95	Thibadeau et al.	—	—		
	5,425,100	6/13/95	Thomas et al.	—	—		
	5,418,853	5/23/95	Kanota et al.	—	—		
	5,258,998	11/2/93	Koide	—	—		
	5,247,364	9/21/93	Banker et al.	—	—		
	5,086,469	2/4/92	Gupta et al.	—	—		
	5,077,608	12/31/91	Dubner	—	—		
	4,885,632	12/5/89	Mabey et al.	—	—		
	4,647,974	3/3/87	Butler et al.	—	—		
EXAMINER: 		DATE: 2-19-98					
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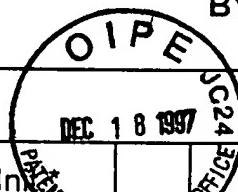
Docket: 4830-45053

Ser: 08/649,419

Applicant: Geoffrey B. Rhoads

Filed: 5/16/96

Group: 2616



## U.S. PATENT DOCUMENTS

Inv.	Number	Date	Name	Class	Sub	Filed
	4,380,027	4/12/83	Leventer et al.			
	4,367,488	1/4/83	Leventer et al.			
	4,025,851	5/24/77	Haselwood et al.			
	3,982,064	9/21/76	Barnaby			
	3,585,290	6/15/71	Sanford			
	3,493,674	2/3/70	Houghton			

## FOREIGN PATENT DOCUMENTS

	Number	Date	Country	Class	Sub	

## OTHER DOCUMENTS


EXAMINER: *Geoffrey B. Rhoads* DATE: 2-19-98

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V	5,664,018	9/2/97	Leighton			
✓	5,659,732	8/19/97	Kirsch			
EXAMINER:	<i>Joe Johnson</i>		DATE:	5.28.98		
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